



Attorney Docket 90086

2817/8  
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

PETROVIC, et al.

Conf. No. 9379

Appl. No.: 09/580,513

Art Unit: 2817

Filing Date: May 25, 2000

Examiner: Kinhead, A.

Title: **RATIONAL FREQUENCY SYNTHESIZERS**

**TRANSMITTAL LETTER**

Mail Stop Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed herewith for filing in the above-identified matter are the following documents:

1. Transmittal Letter;
2. Check No. 22437 for \$400 (Small Entity) for three (3) independent claims in excess of three, and for four (4) claims in excess of twenty; and
3. Amendment.

If an Extension of Time under 37 CFR § 1.136 is required and has not been separately requested herein, please consider this Transmittal Letter as including a request for such Extension of Time and as a further authorization to charge any fee for such Extension of Time, as may be required by 37 CFR § 1.17, to Deposit Account No. 14-0112.

Please charge any fee deficiency, or credit any overpayment, in connection with this matter to Deposit Account No. 14-0112.

Respectfully submitted,  
**NATH & ASSOCIATES PLLC**

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January 18, 2005

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Inventor(s): PETROVIC et al.

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For: **RATIONAL FREQUENCY SYNTHESIZERS**

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a full and complete response to the Office Action dated October 18, 2004. The three month shortened statutory period for response was set to expire on January 18, 2005. In the event this paper is not timely filed, Applicants petition for an appropriate extension of time. Please charge any fee deficiencies or credit any overpayments to Deposit Account No. 14-0112.

In view of the following arguments and remarks, Applicants respectfully request the Examiner to reconsider and withdraw the outstanding objections and rejections and allow all claims pending in this application.

**Amendments to the Abstract** begin on page 2 of this paper and include a substitute abstract.

**Amendments to the Claims** begin on page 4 of this paper.

**Remarks** begin on page 17 of this paper.

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01 EC:2201  
02 EC:2202

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